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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jen, et al.

Examiner:

Unknown

Serial No.:

10/077390

Group Art Unit:

2818

Filed:

2/15/02

Docket No.:

SJO920010053US

501.392US01

Title:

METHOD AND APPARATUS FOR PREDICTING WRITE FAILURE

RESULTING FROM FLYING HEIGHT MODULATION

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231

David W. Lynch

Name

Signature

Group Art Unit 2818
Assistant Commissioner for Patents
Washington, D.C. 20231



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Information Disclosure Statement, Form 1449, copies of 9 reference(s)

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Transmittal Sheet Return postcard

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

2800 MAIL ROOM

ALTERA LAW GROUP, LLC 6500 City West Parkway, Suite 100 Minneapolis, MN 55344-7701

Dated: 6/24/02

David W. Lynch

Atty. Reg. Number 36,204

DWL/mka

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David W. Lynch

Name

Signature

Information Disclosure Statement Under 37 C.F.R.§1.97(b)

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

22865
PATENT TRADEMARK OFFICE

Applicant(s) respectfully submit(s) the items of information on the enclosed Form 1449 for the attention of the Examiner in the above-identified application.

This statement should be considered because it is filed before the mailing date of the first Office Action on the merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

A copy of each document or other information listed on the enclosed Form

1449 is enclosed in accordance with 37 C.F.R. §1.98(a)(2) and/or a copy of each

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document is <u>not</u> provided because it was previously cited by or submitted to the U.S. Patent and Trademark Office in a parent application in accordance with 37 C.F.R. §.1.98(d).

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§102 and 103. In addition, Applicant(s) do(es) not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended, and reserve the right to establish otherwise under 37 C.F.R. §1.131 or others.

Consideration of the items listed is respectfully requested. According to M.P.E.P. §609, Applicant(s) request(s) that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Authorization is hereby given to charge any additional fees or credit any overpayments that may be deemed necessary to Deposit Account Number 50-1038.

Respectfully submitted,

ALTERA LAW GROUP, LLC 6500 City West Parkway, Suite 100 Minneapolis, MN 55344-7701

Dated:

David W. Lynch

Atty. Reg. Number 36,204

DWL/mka

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PTO Form 1449

Docket Number SJO920010053USI1 501.392US01	Serial Number 10/077390
Applicant(s) Jen, et al.	
Filing Date 15 February 2002	Group Art Unit 2818

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (IF APPROPRIATE)
		5,159,513	10/27/92	Dieny, et al.		_	
		5,206,590	4/27/93	Dieny, et al.			
		5,751,510	5/12/98	Smith, et al.			
		5,777,815	7/7/98	Kasiraj, et al.			
		5,838,514	11/17/98	Smith, et al.			
-		5,999,360	12/7/99	Meyer, et al.			
		6,052,249	4/18/00	Abraham, et al.			
		6,088,176	7/11/00	Smith, et al.			
		6,188,531	2/13/01	Chang, et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
INITIALS	KEF	DOCUMENT NUMBER	DATE	COUNTRY			YES	NO

OTHER DOCUMENTS

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Examiner:	Date Considered: